

AUTOMATED TESTING SYSTEM, METHOD AND PROGRAM PRODUCT USING TEST- ING MAP

Abstract

A method, system and program product are disclosed for performing automatic testing of a system including a plurality of modules in which at least two modules lack a predetermined communication mechanism. In particular, the invention performs automated testing of such systems by finding and applying a logical correlation on test results for automated generation of a test map. Each test map includes a sequence of test scripts to be run by the modules and/or interface points. The test map generation can be based on test results from previous tests such that the invention learns, improves and obtains more functionality.